	Application No.	Applicant(s)	1100
Notice of Allowability	10/719,447	METHLEY, IAN	
	Examiner	Art Unit	
	Ching Chang	3748	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	blication. If not includ will be mailed in due	ed course. THIS
1. This communication is responsive to			
2. 🔀 The allowed claim(s) is/are <u>1-9</u> .			
3. The drawings filed on 21 November 2003 are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No. INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for the proper No. INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for the priority documents and the priority documents and the priority documents and the priority documents and the priority documents are priority documents. The priority documents are priority documents and the priority documents are priority documents. The priority documents have a comment regarding REQUIREMENT for the priority documents have a comment regarding REQUIREMENT for the priority documents have a comment regarding REQUIREMENT for the priority documents have a comment regarding REQUIREMENT for the priority documents have a comment regarding REQUIREMENT for the priority documents have a comment regarding required by the priority documents have a comment regarding required by the priority documents have a comment regarding required by the priority documents have a comment regarding required by the priority documents have a comment of the priori	been received. been received in Application No cuments have been received in this application. itted. Note the attached EXAMINER's reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-Ses Amendment / Comment or in the Ossa Amendment / Comment or in the drawing he header according to 37 CFR 1.121(desit of BIOLOGICAL MATERIAL metallic processes).	complying with the recomplying attached structured of the first the front (not the first be submitted.)	quirements IOTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary (Paper No./Mail Date 8), Examiner's Amendm 8. Examiner's Statemen 9. Other	PTO-413), e eent/Comment	,

Page 2

Application/Control Number: 10/719,447

Art Unit: 3748

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DETAILED ACTION

Reasons For Allowance

1. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the claimed combination including the limitations directed to the specifics of an overhead camshaft engine having a valve mechanism comprising a second rocker mounted in the engine on a fixed pivot shaft and acting between the second cam and a pivot shaft of a first rocker, to raise and lower the pivot point of the first rocker cyclically in synchronism with the rotation of the second cam, is not disclosed or rendered obvious the art of record.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - Pierik (US Patent 6,295,958).
 - Sugimoto et al. (US Patent 5,515,820).

Art Unit: 3748

- Doll (US Patent 5,456,226).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ching Chang whose telephone number is (703)306-3478. The examiner can normally be reached on M-Th, 7:00 AM -5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Denion can be reached on (703)308-2623. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner

Ming Many

Ching Chang

THOMAS DENION
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700